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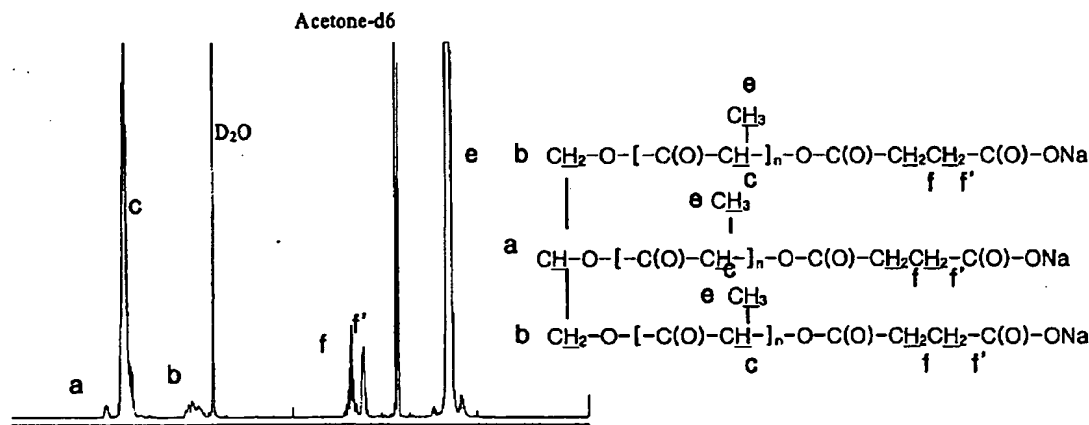
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(54) Title: **BIODEGRADABLE BRANCHED POLYLACTIDE DERIVATIVES CAPABLE OF FORMING POLYMERIC MICELLES, AND THEIR PREPARATION METHOD AND USE**



(57) Abstract: The present invention relates to a biodegradable branched polylactic acid derivative of formula 1, and preparation method and use thereof: <formula 1> 1-(R-X)_n wherein each of X, R, I and n is defined as in the detailed description.